

FIG. 1

CTCGAGCTGGAGTCGAGTTGTAACGCTCCACTGACTGATAGAGCGGACCGCGCCACCATG	10	30	50
GGCCCCGGAGTGGCCCCGGCGGCCGACGCGGTACTGGAGTTGCGCTCGGTGGCGCGCGG	70	90	110
A P G V A R G P T P Y W R L R L G G A A	130	150	170
CTGCTCCTGCTGCTCATCCGGTGGCGCGCGGAGGAGCCCTCCCGAGCTGCTGTCT	190	210	230
L L L L L I P V A A A Q E P P G A A C S	250	270	290
CAGAACACAAACAAACCTGTGAAGAGTGCCTGAAGAAGTCTCCTGTCTTTGGTGCAAC	310	330	350
Q N T N K T C E E C L K N V S C L W C N	370		
ACTAACAGAGCTTGTCTGGACTACCCAGTTACAAGGCTCTTGGCACCGGCTTCCCTTG			
T N K A C L D Y P V T S V L P P A F P L			
TAAATTGAGCTCTGCACGCTGGGGAGTTTGTGGTGAACTTTGAGGCGGTGATCATCAC			
CATGTCGGTAG			

F1 G. 2

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1 MAPGVARGPTPYWRLRGLGAALLLLLIPVAAAQEPFGAACSONTKTCEE 50
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1 map.....ptr....rllnaal||||lmatshqpsgtvarelrcqlk 41

51 CLKNVSCLWCNT...NKACLDPYPTSVLPP 77
   .|.|. . . . . . . . .|.||:.
42 tlpvdfeniqsltvtpgphctqt eviat 71
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